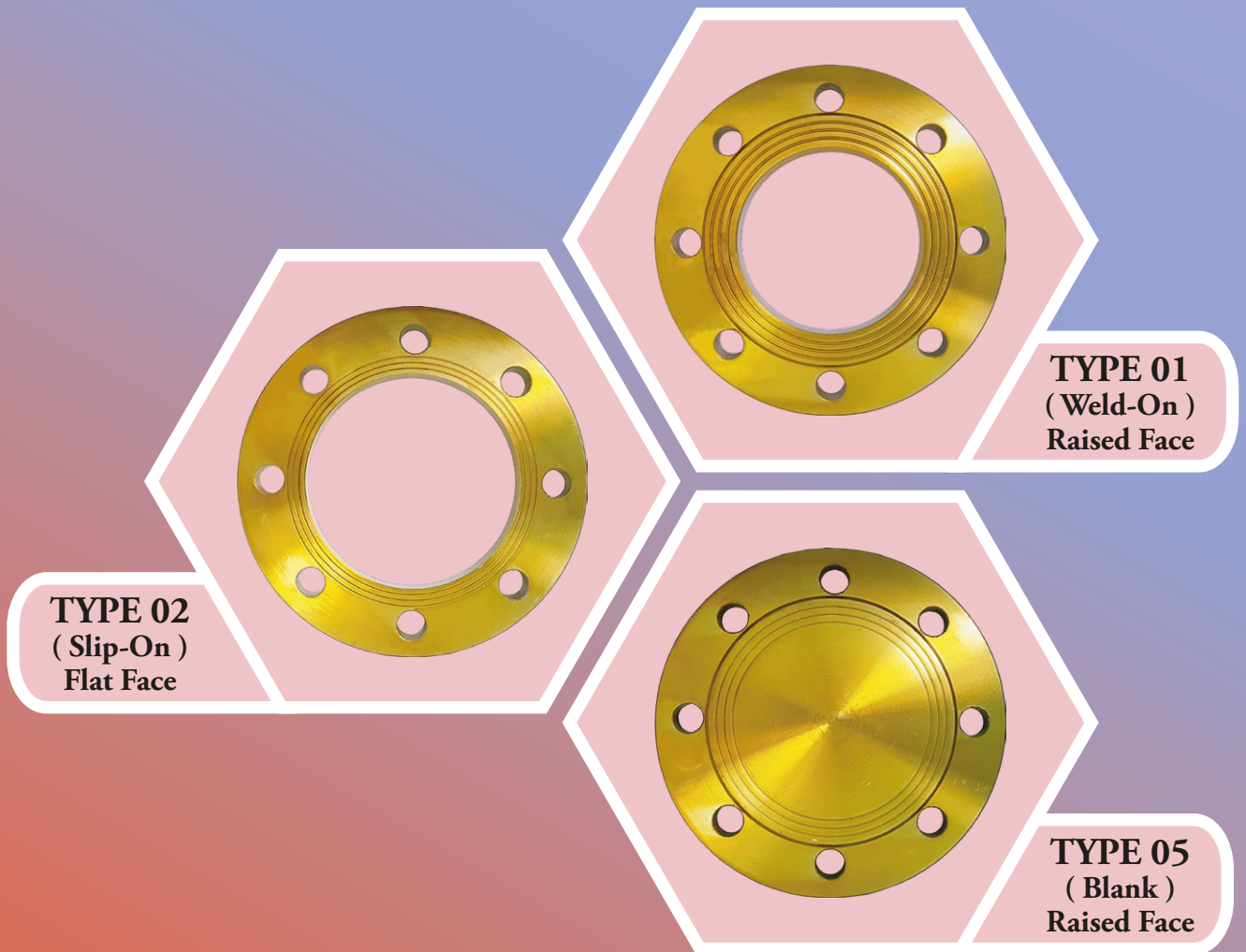


NYMTM

Your Satisfaction Product

LOW CARBON STEEL FORGED FLANGES

Brand : NYM
Model : Steel Flange (TYPE 01, TYPE 02, TYPE 05)
Forging Material : P245GH
Standard : BS EN 1092-1 : 2018
Rating : PN16
Diameter Range : DN50 - DN1000
: DN1200 - DN2000 (Manufacturer Specification)



SIRIM

Certification No : PC011186

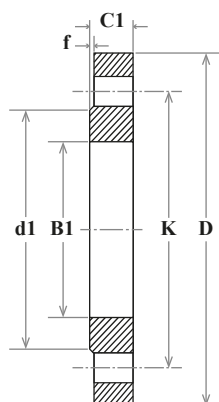
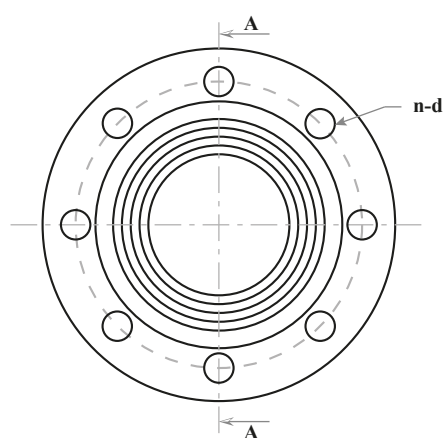


Suruhanjaya Perkhidmatan Air Negara

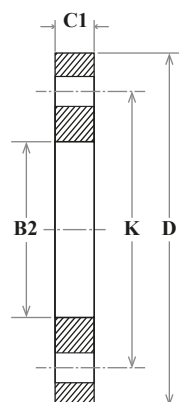
Low Carbon Steel Forged Flanges

Standard : BS EN 1092-1 : 2018

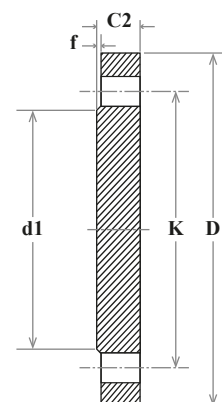
Rating : PN16



SECTION A-A
TYPE 01



SECTION A-A
TYPE 02



SECTION A-A
TYPE 05

DIMENSIONS OF FLANGE

Nominal Size	Outside Diameter D	Diameter of Bolt Circle K	Diameter of Bolt Hole d	Bolt Number n	Raised Face		Bore Diameter		Flange Thickness		
					f	d1	B1	B2	C1	C2	
Flange Type											
(in)	(mm)	01, 02, 05			01, 05		01	02	01, 02		05
2"	50	165	125	18	4	3	102	61.5	80	20	18
2½"	65	185	145	18	4	3	122	77.5	95	20	18
3"	80	200	160	18	8	3	138	90.5	111	20	20
4"	100	220	180	18	8	3	158	116.0	128/135	22	20
5"	125	250	210	18	8	3	188	141.5	-	22	22
6"	150	285	240	22	8	3	212	170.5	178/188	24	22
8"	200	340	295	22	12	3	268	221.5	238	26	24
10"	250	405	355	26	12	3	320	276.5	294	29	26
12"	300	460	410	26	12	4	378	327.5	338	32	28
14"	350	520	470	26	16	4	438	359.5	376	35	30
16"	400	580	525	30	16	4	490	411.0	430	38	32
18"	450	640	585	30	20	4	550	462.0	488	42	40
20"	500	715	650	33	20	4	610	513.5	533	46	44
24"	600	840	770	36	20	5	725	616.5	645	55	54
28"	700	910	840	36	24	5	795	716.0	740	63	58
32"	800	1,025	950	39	24	5	900	818.0	843	74	62
36"	900	1,125	1,050	39	28	5	1,000	919.0	947	82	64
40"	1,000	1,255	1,170	42	28	5	1,115	1,021.0	1,050	90	68
48"	1,200	1,485	1,390	48	32	5	1,330	1,225.0	1,260	98	75
56"	1,400	1,685	1,590	48	36	6	1,530	1,429.0	-	112	82
64"	1,600	1,930	1,820	56	40	6	1,750	1,633.0	-	128	90
72"	1,800	2,130	2,020	56	44	6	1,950	1,836.0	-	132	94
80"	2,000	2,345	2,230	62	48	6	2,150	2,039.0	-	138	98

Remark :

* TYPE 01 and TYPE 05 (DN1,200 to DN2,000) ; TYPE 02 specify by manufacturer specification.

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